



DECLARATION FOR PATENT APPLICATION

COPY OF PAPERS ORIGINALLY FILED name.

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF TREATMENT OF TUMORS USING TRANSFORMING GROWTH FACTOR-ALPHA, the specification of which

		if applicable (the "Application").	
	- 110 A 1	and was amended on	
<u>X</u>	was filed on September 20, 2001 (Attorney)	Docket No. STEM1170-1	
<u>X</u>	is attached hereto.		

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e)(1) of any United States provisional application(s) listed below:

60/235,152 September 22, 2000 (Filing Date)

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

(Application Serial No.)	(Filing Date)	(Status)
•		(patented, pending abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Alan Upshall, Ph.D.			
Inventor's signature:			
Date: _ 20 cf. 200/			
Residence: 7049 NE 163 rd Street, Kenmore, Washington 98028			
Citizenship: _USA			
Post Office Address: 7049 NE 163 rd Street, Kenmore, Washington 98028			
Full name of second inventor: Daniel R. Twardzik			
Inventor's signature:			
Date:			
Residence: 10195 Southbeach Drive, Banbridge Island, Washington 98110			
Citizenship: _USA			
Post Office Address: same as above			
Full name of third inventor: Andrzei Sledziewski			
Inventor's signature:			
Date: 10/2/2001			
Residence: 17736-15 th Avenue NW, Shoreline, Washington 98177			
Citizenship: USA			
Post Office Address: 17736-15th Avenue NW, Shoreline, Washington 98177			





OHIGINALLY FILED

PATENT ATTORNEY DOCKET NO.: STEM1170-1

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Upshall et al.

Art Unit:

Unassigned

Application No.:

Unassigned

Examiner:

Unassigned

Filed:

September 20, 2001

Title:

METHOD OF TREATMENT OF TUMORS USING TRANSFORMING

GROWTH FACTOR-ALPHA

Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the following attorneys of the assignee to prosecute the Application and to transact all business in the United States Patent and Trademark Office connected therewith:

JAMES CLEARY	Reg. No. 45,843
CHARLES GAVRILOVICH, JR.	Reg. No. 41,031
LISA A. HAILE	Reg. No. 38,347
ERIC HOOVER	Reg. No. 37,355
RICHARD J. IMBRA	Reg. No. 37,643
SHEILA R. KIRSCHENBAUM	Reg. No. 44,835
JUNE M. LEARN	Reg. No. 31,238
ALAN LIMBACH	
GEORGE LIMBACH	Reg. No. 39,749
KARL LIMBACH	Reg. No. 19,305
TIMOTHY W. LOHSE	Reg. No. 18,689
TERRANCE A. MEADOR	Reg. No. 35,255
GERALD SEKIMURA	Reg. No. 30,298
STEVEN R. SPRINKLE	Reg. No. 30,103
DAVID R. STEVENS	Reg. No. 40,825
MARK TAKAHASHI	Reg. No. 38,626
EMANUEL J. VACCHIANO	Reg. No. 38,631
EDWARD WELLER	Reg. No. 43,964
RONALD YIN	Reg. No. 37,468
BARRY N. YOUNG	Reg. No. 27,607
Didder II. TOUNG	Reg. No. 27,744

m te Application of:

Upshall et al.

Application No.: Unassigned

Filed: September 20, 2001

Page 2

PATENT Attorney Docket No.: STEM1170-1

I hereby authorize and request insertion of the application number of the Application when officially known.

Direct all telephone calls to:

LISA A. HAILE, J.D., PH.D. Telephone: (858) 677-1456

Address all correspondence to:

LISA A. HAILE, J.D., PH.D.
GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1600
San Diego, CA 92121

By:

Name: ALAN USHALL

Title: VP DEVEL SMENT OREGULATRY AFFAIRS

Date: 2 Date